## KERN SFB60K20HIPM



Stainless steel platform scales with IP65 protection, also with XL platform or EC type approval [M]



Measuring system	
Adjustment options:	External calibration
Linearity:	20 g
Load cell connection:	6-wire
Readability [d]:	20 g
Recommended adjusting weight:	60 kg (M1)
Repeatability:	20 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-60 kg
Warm up time:	10 min
Weighing capacity [Max]:	60 kg
Weighing system:	Strain gauge
Weighing units:	kg

Weighing units:	kg
Display	
Display digit height:	5,200 cm
Technical data about verification	
Minimum load [Min]:	400 g
Verification approval conforming	yes

to 2014/31/EU:

Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	20 g
Functions	
Counting function:	yes
Function to save totals:	yes
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	ves

Environmental conditions	
Maximum humidity:	95 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %

Power supply	
Charging time:	12 h
Input voltage:	110 V - 230 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	CH EURO UK
Operating time (Backlight off):	35 h
Operating time (Backlight on):	20 h

## Service

Adjustment at the location of installation: 961-249

DAkkS Certificate:	963-129

Category	
Brand:	KERN
Category:	Balances
Product Group:	Industiral scale

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	420 x 700 x 220 mm
Gross weight:	9,700 kg
Net weight:	8,250 kg
Shipping method:	Parcel service
UN number:	2800

Construction	
Cable length of display device:	3 m
Dimensions of display device (WxDxH):	266 x 165 x 96 mm
Dimensions of weighing plate (WxDxH):	300 x 240 x 100 mm
of stand:	20 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	240 x 440 x 530 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	300 x 240 mm

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## Piktogramme STANDARD KCP **◎** 30 TOL CAL EXT PROTOCOL PRINTER PCS SUM IP 65 IP 67 ACCU **⊡** MULTI DMS 1 DAY **OPTION** DAkkS +3 DAYS **FACTORY** · ###

RS 232 +3 DAYS